

ATTORNEY DOCKET NO. GEN01 01010

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of Gerald T. Mearini

Serial No.: 09/902,250

Art Unit: 1762

Filed: July 10, 2001

Examiner: Eric Fuller

Title: HIGH THROUGHPUT HIGH-YIELD VACUUM SYSTEM FOR THIN FILM

BASED DENSE WAVELENGTH DIVISION MULTIPLEXERS

#### **TRANSMITTAL**

Mail Stop –AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment responsive to the Final Office Action dated October 8, 2004, Letter to Official Draftsman, one (1) sheet Replacement Drawings showing Figures 1A and 1B for the above-identified application.

If a Petition for an Extension of Time is necessary for the paper transmitted herewith to be timely filed, this transmittal is to be considered as a petition to extend the response period by the amount of time needed for the papers to be timely filed.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679.

## A duplicate of this sheet is enclosed.

Respectfully submitted,

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In re the Patent Application of Gerald T. Mearini

Serial No.: 09/902,250

Art Unit: 1762

Filed: July 10, 2001

Examiner: Eric B. Fuller

Title: HIGH THROUGHPUT HIGH-YIELD VACUUM DEPOSITION SYSTEM FOR THIN FILM BASED DENSE WAVELENGTH DIVISION MULTIPLEXERS

# **AMENDMENT**

Mail Stop - Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the final Office Action dated October 8, 2004, please amend the application as follows:

Please amend the claims of the present application as shown beginning at page 2 of this amendment.

Applicant's remarks begin on page 8 of this amendment.